

Patent Abstracts of Japan

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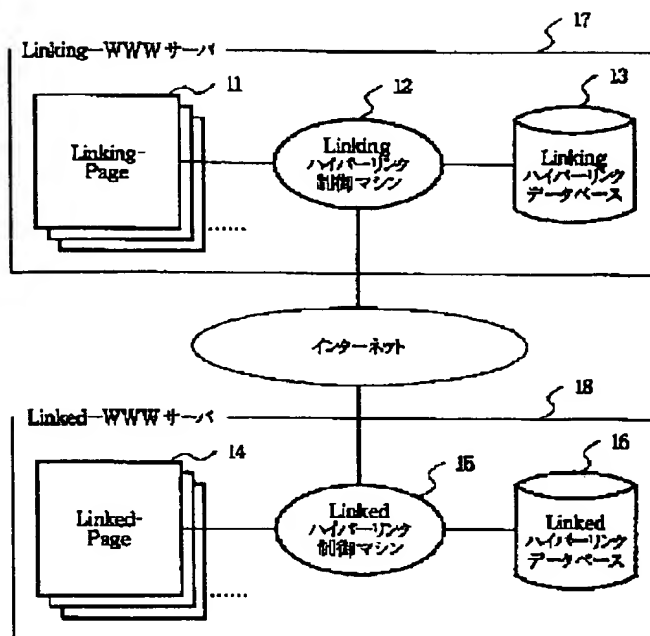
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TITLE : AUTOMATIC UPDATING METHOD FOR
HYPERLINK



ABSTRACT : PROBLEM TO BE SOLVED: To provide an economical automatic hyperlink updating method making it unnecessary for a home page manager to periodically monitor a uniform resource indicator (URL) of a home page in a hyperlinked WWW server.

SOLUTION: The system is provided with a linking hyperlink data base 13 for storing the uniform resource linkages(URLs) of hyperlinked home pages 14 which are described in hyperlinking home pages 11, a linking hyperlink data base 12 for managing the data base 13, a linked hyperlink data base 16 for storing the information of a linking page hyperlinked with a linked page, and a linked hyperlink control machine for managing the data base 16. The machine 15 monitors the linked pages 14, and when the URL of a certain linked page 14 is changed, retrieves the URL of the linking page hyperlinked with the linked page 14 concerned from the data base 16 and informs the machine 12 of the retrieved URL to correct the URL.

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